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J. A. Burgers, F. Herth and H. D. Becker

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1. Cavernosal arterial insufficiency is a major component of erectile dysfunction in some recipients of high-dose chemotherapy/chemo-radiotherapy for haematological malignancies

R Chatterjee, H O Andrews, H H McGarrigle, P D Kottaridis, W R Lees, S Mackinnon, D J Ralph Goldstone

SUMMARY: We studied 24 male patients aged 26–62 years (median 41) prospectively presenting over a 5 year period with clinical features of hypogonadism and erectile...

CONTEXT: ... (low basal and HCG-stimulated testosterone levels) in such patients. We have also shown that high-dose chemo-**radiotherapy** causes acute functional castration patients with haematological malignancies within 72 h of TBI and there.....

Bone Marrow Transplantation **25**, 1185 - 1189 (25 May 2000) Original Article

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2. Evaluation of acute toxicities associated with autologous peripheral blood progenitor cell reinfusion in patients undergoing high-dose chemotherapy

P F Ferrucci, A Martinoni, E Cocorocchio, M Civelli, S Cinieri, D Cardinale, F A Peccatori, G Lamantia, A Agazzi, C Corsini, F Tealdo, C Fiorentini, C M Cipolla, G Martinelli

SUMMARY: Peripheral blood progenitor cell reinfusion (PBPC) in patients undergoing high dose chemotherapy (HDC) for poor prognosis malignancies, has been described as causing possible acute gastrointestinal...

CONTEXT: ... Many of these data refer to autologous bone marrow transplantation, with pretreatment with cyclophosphamide and **radiotherapy**. Only a few series have shown acute cardiovascular effects with infusion of cryopreserved PBPCs 3456 despite.....

Bone Marrow Transplantation **25**, 173 - 177 (01 Feb 2000) Original Article

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3. Fluorescent cDNA microarray hybridization reveals complexity and heterogeneity of cellular genotoxic stress responses

Sally A Amundson, Mike Bittner, Yidong Chen, Jeffrey Trent, Paul Meltzer, Albert J Fornace

SUMMARY: The fate of cells exposed to ionizing radiation (IR) may depend greatly on changes in gene expression, so that an improved view of gene...

CONTEXT: ... and the identification of new IR-response genes may also provide novel targets for future experimental approaches in **radiotherapy**. The human myeloid cell line ML-1 was selected for this study based on our previous experience with.....

Oncogene **18**, 3666 - 3672 (17 Jun 1999) Short Communication

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4. Combined effects of adenovirus-mediated wild-type p53 transduction, temozolomide and poly (ADP-ribose) polymerase inhibitor in mismatch repair deficient and non-proliferating tumor cells

L Tentori, I Portarena, E Bonmassar, G Graziani

SUMMARY: Lack of p53 or mismatch repair (MR) function and scarce cell proliferation are commonly associated with tumor cell resistance to antineoplastic agents. Recently, inhibition...

CONTEXT: ... occurs after the methylated base has been removed by the 3-methylpurine glycosylase. The killing effect, deriving from **interruption** of BER-mediated repair process of N-methylpurines, is already evident during the first round of cell.....

Cell Death and Differentiation **8**, 457 - 469 (02 May 2001) Original Article

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5. Combined action of PSC 833 (Valspodar), a novel MDR reversing agent, with mitoxantrone, etoposide and cytarabine in poor-prognosis acute myeloid leukemia

G Visani, D Milligan, F Leoni, J Chang, S Kelsey, R Marcus, R Powles, S Schey, A Covelli, A Isidori, M Litchman, P P Piccaluga, H Mayer, M Malagola, C Pfister

SUMMARY: PSC 833 (Valspodar) can reverse multidrug resistance (MDR) in patients with hematologic malignancies, but alters the pharmacokinetics of concomitant anticancer agents. A phase I...

CONTEXT: ...surface antigen, a known history of hepatitis C, or HIV infection; known hypersensitivity to CsA; prior treatment with **radiotherapy** to the pelvis and/or spinal ax in the 4 weeks prior to study entry; and chronic granulocytic.....

Leukemia **15**, 764 - 771 (02 May 2001) Original Article

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6. Positive and negative regulation of apoptotic pathways by cytotoxic agents in hematological malignancies

E Solary, N Droin, A Bettaielb, L Corcos, M-T Dimanche-Boitrel, C Garrido

SUMMARY: Most chemotherapeutic drugs can induce tumor cell death by apoptosis. Analysis of the molecular mechanisms that regulate apoptosis has indicated that anticancer agents simultaneously...

CONTEXT: ...analysis of tumor tissues in patients with malignant lymphomas demonstrated increased expression of FasL after **radiotherapy** at doses of 4 to 10 Gy.27 At least in some cell types, drug-induced upregulation of FasL was associated with.....

Leukemia **14**, 1833 - 1849 (20 Sep 2000) Original Article

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7. Transcriptional repression of the transforming growth factor- β type I receptor gene by DNA methylation results in the development of TGF- β resistance in human gastric cancer

Shin Hyeok Kang, Yung-Jue Bang, Young-Hyuck Im, Han-Kwang Yang, David A Lee, Hwa Young Lee, Ho Soon Lee, Noe Kyeong Kim, Seong-Jin Kim

SUMMARY: The transforming growth factor- β (TGF- β) signaling pathway subserves an essential tumor suppressor function in various cell types. A heteromeric complex composed of TGF- β type...

CONTEXT: ...cells transfected with p3TP-Lux alone demonstrated luciferase activity level that was not affected by TGF-, confirming **interruption** of the normal TGF- signaling pathway in these cells. Simultaneous transfection of a plasmid.....

Oncogene **18**, 7280 - 7286 (08 Dec 1999) Original Article

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8. The EGF receptor family as targets for cancer therapy

John Mendelsohn, Jose Baselga

SUMMARY: Human carcinomas frequently express high levels of receptors in the EGF receptor family, and overexpression of at least two of these receptors, the EGF...

CONTEXT: ...G1 arrest (Busse et al., 2000). The G1 arrest and p27KIP1 upregulation have been shown to be due to **interruption** of the PI-3-kinase pathway and not of the MAPK pathway (Busse et al., 2000). In general, these results confirm and.....

Oncogene **19**, 6550 - 6565 (08 Feb 2001) Reviews

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